ATTN: Mail Stop Patent Application

U.S. Utility Patent Application

Appl. No. (Not yet assigned); Filed 1/14/04

For: Integrated Photonic-Electronic Circuits and Systems

Inventor(s): Dickinson, et al. Docket No.: LUX-P017

Sir:

The following documents are forwarded herewith for action by the U.S. Patent and Trademark Office:

1. U.S. UTILITY APPLICATION

entitled: Integrated Photonic-Electronic Circuits and Systems

having named inventor(s):

Dickinson, et al.

a. a specification consisting:

- (i) 31 pages prior to the claims, including title page;
- (ii) 20 pages of claims;
- (iii) 1 page abstract;

b. 26 sheets of **informal** drawings: (Figs 1, 2a-j, 3-10, 11a-11b, 12a-b, 13-15)

- 2. An original, executed Combined Declaration and Power of Attorney by named inventors;
- 3. Form PTO-1082 (in duplicate);
- 4. Cover letter for Assignment (Form PTO-1595)
- 5. An original, executed Assignment to LUXTERA, INC, executed by named inventors, recordation of which is hereby requested;
- 6. Request and Certification Form PTO/SB/35 (11-00);
- 7. Check No. 5442 For \$ 1584 to cover:

Patent application filing fee: \$ 385.00

Assignment Recordation fee:

\$ 40.00

Excess claims fee:

\$1159.00

- 8. Information Disclosure Statement and Forms PTO/SB/08A and PTO/SB/08B with 4 references;
- 9. Application Data Sheet( \_5\_\_ sheets); and
- 10. A return post card

It is respectfully requested that the attached postcard be stamped with the filing date of the above documents and unofficial application number and returned to the addressee as soon as possible.

Respectfully submitted,

Mircea Achiriloaie Reg. No. 48,880

Customer No: 22877

FERNANDEZ & ASSOCIATES, LLP

**PATENT ATTORNEYS** 

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# CONTINUATION-IN-PART APPLICATION (CIP) Transmittal Under Small Entity Status Under 37 CFR § 1.53(b)

Attorney Docket No. <u>Lux-P017</u>

## TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is a pat Electronic Circuits and Sy	ent application under 37 CFR /stems, for a(n):	\$ 1.53(b) entitled, Ir	ntegrated Photonic
( ) Original Patent Application	<b>.</b>		
( ) Continuation (	ior application not abandoned): ) Divisional (X) <b>Conti</b> n No: 10/606,297 Fil	nuation-in-part (CIP) ed on: <u>06/24/2003</u>	3
Continuation-in-part application	by the following named inventor(	(s):	
Inventor	Residence	Citizenship	Post Office Address
Alexander G. Dickinson	466 Monterey Drive, Laguna Beach, CA 92651	USA	Same as residence
Lawrence C. Gunn III	1008 East Palm Street, Altadena, CA 91001	USA	Same as residence
Philip M. Neches	60 Lenox Road, Summit, NJ 07901	USA	Same as residence
Andrew Shane Huang	2901 Cape Sebastion Place, Cardiff by the Sea, CA 92007	USA	Same as residence
<ul> <li>(X) United State priority under 35 Ustatus Pending</li> <li>( ) This above-identified prior applied hereby expressly abandoned as of</li> </ul>		sue fee, abandonment of or	
(X) Specification; <u>52</u> Total Page	Enclosures  (X) Proving(s): 26 Testal Sha		
(X) Oath or Declaration:  (X) A newly executed combined  ( ) A copy from a prior applica  ( ) Incorporation by reference a copy of the oath or of the accompanying  ( ) Power of Attorney was	d oath or declaration and power of attion for continuation/divisional (37 Crence. The entire disclosure of the prodeclaration is supplied, is considered application and is hereby incorporate as changed during prosecution of prices was changed during prosecution of era, Inc., executed by named invenim PTO-1595) ment (Form PTO/SB/08A and Forequest and Certification	torney (37 CFR § 1.63(d)(4) CFR § 1.63(d)(1)). From application, from which as being part of the disclosured by reference therein. For application to	nown below. hereby requested

#### Filing Fee Calculation

X Applicant Claims Small Entity Status (37 CFR 1.27)

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fees
Basic Application Fee (\$740 large entity; \$385 small entity)			\$ 385.00		
Total Claims	144	Minus 20 =	124	X \$18 =	
				X \$ 9  (small) =	1116.00
Total Independent	4	Minus 3 =	1	X \$86 =	
Claims				X \$43 (small) =	43.00
If Multiple Dependent Claims are presented, add \$290.00 or \$145.00(small)					
If Assignment enclosed, add Assignment Recording Fee \$40.00			40.00		
TOTAL APPLICATION FEE DUE			\$ 1,584.00		

X Check # 5542 for \$ 1584.00 for the above specified Total Fee is enclosed. However, should
Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge the
necessary additional amount associated with claims and this communication or credit any overpayment to Deposi
Account No: 500482. A duplicate copy of this sheet is enclosed for fee processing.

#### **NO 18 MONTHS PUBLICATION**

Phone: 650-325-4999 Fax: 650-325-1203

### REQUEST AND CERTIFICATION UNDER 35. U.S.C. 122(b) (2) (B) (i)

X I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen month after filing. I hereby request that the attached application not to be publish under 35 U.S.C. 122(b).

Respectfully submitted,	I hereby certify that this is being deposited with the U.S.
By: Mircea Achiriloaie Reg. No. 48,880	Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:
Date:	Commissioner for Patents P.O. Box 1450
Correspondence Address:	Alexandria, VA 22313-1450 By:  May (My)
Customer No: 22877	Бу
Fernandez & Associates, LLP PO Box D	Typed Name: Mary Chow
Menlo Park, CA 94026-6204	Express Mail Label No : EV 223672606 US

Date of Deposit: 1464

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>REQUEST AND CERTIFICATION</b>
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Dickinson, et al.	
Title	Integrated Photonic-Electronic Circuits and Systems		
Atty Docket Number		LUX-P017	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/13/04 Date

Mircea Achiriloaie Reg. No. 48,880
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: P.O. Box 1450, Alexandria, VA 22313-1450.